

# Metro Detroit Metalworking Club

October '09

Beginning balance	641.49	President	Rick Chownyk
2007 dues income		V. President	Emil Cafarelli
Non-dues income		Treasurer	Ken Hunt
New balance	\$691.49	Editor/Lib	James Howard
Expenses	-\$0.00	Publisher	John Lee
Total on deposit	\$641.49	Webmaster	Dan Hittenmark

## President's Message:

Greetings all! Well, here we are going into the cold months of the year. Don't forget to replace or clean your furnace filter and make sure all your windows are closed and secure from the cold! Thanksgiving will have passed by the next meeting. I will be Up North near Cadillac deer hunting during the Thanksgiving weekend. We are going to start taking membership dues THIS month. Ken Hunt always heads south (lucky guy...) so this will make it easier for him and me! Thanks! December will be our Christmas meeting. I sure wish we could find a clubhouse or nice place to have this. Any thoughts??? This month's program is about tube bending. I have played around with this and got mixed results...I will have them at the meeting. See ya at the meeting! Rick

**Next meeting:** 11-11-09 7:30 PM Macomb Community College South Campus **North Lobby of S Building**. Note new location due to construction.

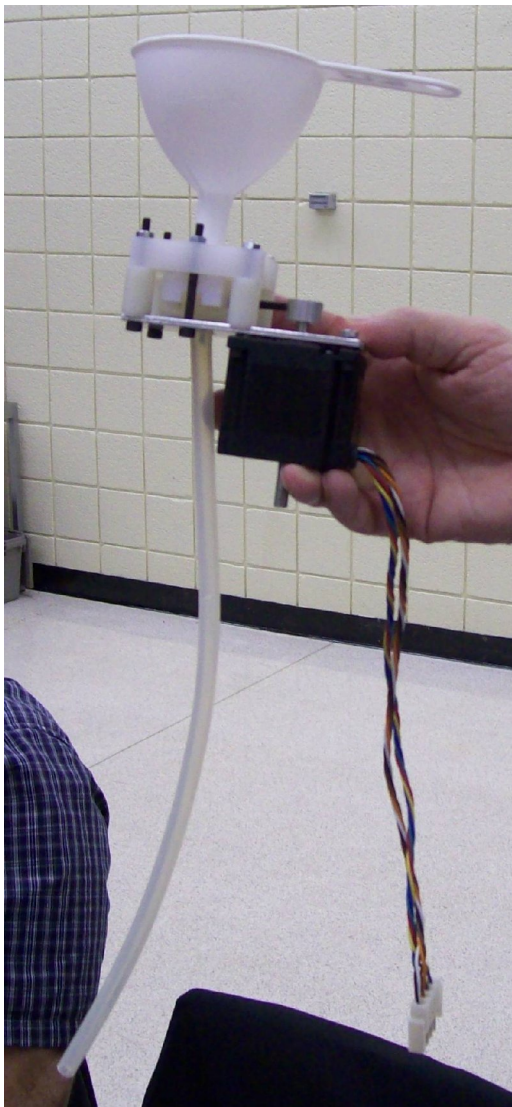
Phil Shannon proposed that a club tea shirt with a club design be available to members for purchase. The initial setup of \$25 would be supplied by the club. Multi color will cost more. Phil will have more details later.

Ted Zilic brought in a match plate which he used to make aluminum and copper ingots. The ingots are in the right side of the photo.



Rick mentioned that Village Press will be having a one week CNC workshop in June 2010 near Ann Arbor more details later.



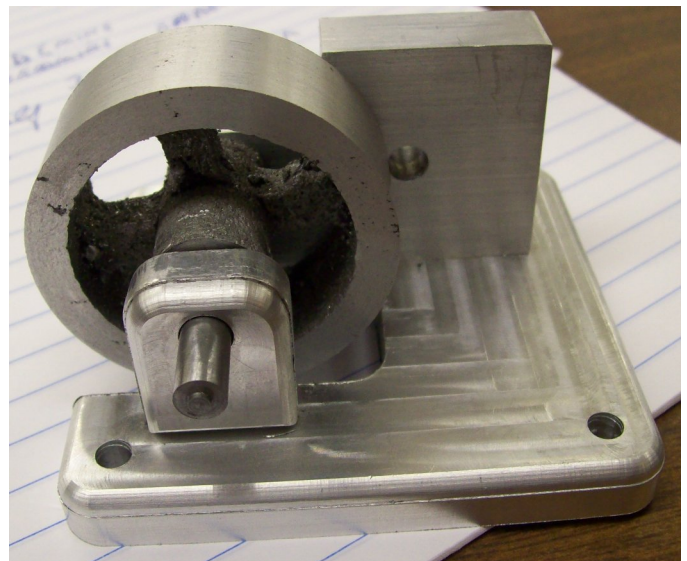


Rick gave a presentation on various types of finishes (Black oxide and anodizing) see previous page.

John Osborne is starting up a CNC club for those people interested in CNC. It will be the third Wednesday of the month at 7PM .

John showed off his CNC pancake mechanism and its result.

Next month's topic is tube bending.



To the left is a tea shirt of the SR71 and above is an aluminum casting that Steve Huck is in the process of finishing.